Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

City

Bloomfield Hills

Attorney Docket No.		No.	4041P-000020/DVA				
First In	ventor	Ken	ji Kohno				
Title	Semicor	nducto	r Device Including A Surge Protecting Circuit				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL632520408US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention Specification i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications filed in English ii. D paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🔲 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🛛 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Opy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☑ Divisional Continuation-in-part (CIP) of prior application No: 09 / 526,971 Prior application information: Examiner Kim Ngoc Huynh Group / Art Unit: 2182 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address

Country United Sta		ates of America	Telephone	248-641-1600	Fax	248-641-0270	
Name (Prir	nt/Type)	Michael J. Sch	midt	Registration No. (Atto	rney/Agent)	34,007	
Signature		7			Date	June 23, 2003	

MI

Zip Code

48303

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FEE TRANSMITTAL for FY 2003						Complete if Known						
						Application Number To be assigned						
						Date		herewith				
						First Named Inventor			Kenji Kohno			
Patent fees are subject to annual revision.						Examiner Name To be assigned			assigned			
Applica Applica	int claims s	mall entity	y status. See	37 CFR 1.27	Group	Group / Art Unit To be assigned						
TOTAL AMOUNT OF PAYMENT (\$) 1356					Attorney Docket No. 4041P-000020/DVA							
METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)			
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Deposit Acc	count:	-			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account	08-0750	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath			
Number		00-07-30				50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit						130	1053	130	Non-English specification			
Account	Harness,	Harness, Dickey & Pierce, P.L.C.					1812	2,520	For filing a request for reexamination			
Name The Commissi	oner is autho	orized to: (check all that ap	olv)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated b	elow, exce	ot for the filing		1251	110	2251	55	Extension for reply within first month			
to the above-ide		it account. E CALCUL	ATION		1252	410	2252	205	Extension for reply within second month			
1. BASIC	FILING FEE			· ·	1253	930	2253	465	Extension for reply within third month			
Large Entity	Small Entit	_			1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Code (\$)	Fee Fe Code (\$)		escription	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750	2001 37		iling fee	750	1401	320	2401	160	Notice of Appeal			
1002 330	2002 16	•	filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
1003 520	2003 26	0 Plant f	iling fee		1403	280	2403	140	Request for oral hearing			
1004 750 1005 160	2004 37 2005 80	_	e filing fee ional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1003 100	2005 60	FIUVIS:	onar ising ree	L	1452	110	2452	55	Petition to revive – unavoidable			
	SUBT	OTAL (1)		(\$) 750	1453	1,300	2453	650	Petition to revive – unintentional			
0 EVERA 01 4		,,	 		1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLA	AIM FEES	Extra	Fee from	Foo	1502	470	2502	235	Design issue fee			
		Clain		Fee Paid	1503	630	2503	315	Plant issue fee			
Total Claims	-20 **	= 15	X 18	= 270	1460	130	1460	130	Petitions to the Commissioner			
Independent	, , , , , ,		7 / 64] _ []	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
	-3 **	= [4	X 84	= 336	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity Small Entity					8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Code (\$)	Fee Code	Fee <u>Fe</u>	ee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 1201 84	2202 2201		aims in excess of dependent claims		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Michael J. Schmidt	Registration No. Attorney/Agent)	34,007	Telephone	248.641.1600	
Signature	M		>	Date	June 23, 2003	

1801

1802

900

Other fee (specify) _

2801 375

1802 900

*Reduced by Basic Filing Fee Paid

Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$)0

Request for expedited examination of a design application

Multiple dependent claim, if not paid

** Reissue independent claims over

** Reissue claims in excess of 20 and

(\$) 606

original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

over original patent

1203

1204

1205

280

84

18

2203

2204

2205

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.